

Rabbit anti-Human FXYD2 Polyclonal Antibody | anti-FXYD2 antibody

FXYD2 Antibody

CATALOG # AAA231161	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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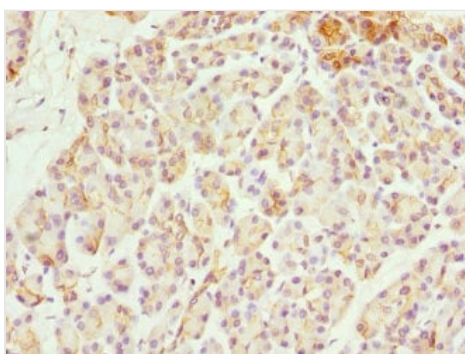
PRODUCT SYNONYMS

FXYD2; Polyclonal Antibody; FXYD2 Antibody; Sodium/potassium-transporting ATPase subunit gamma; Na(+)/K(+) ATPase subunit gamma; FXYD domain-containing ion transport regulator 2; Sodium pump gamma chain; ATP1C; ATP1G1; anti-FXYD2 antibody

PRODUCT SPECIFICATIONS

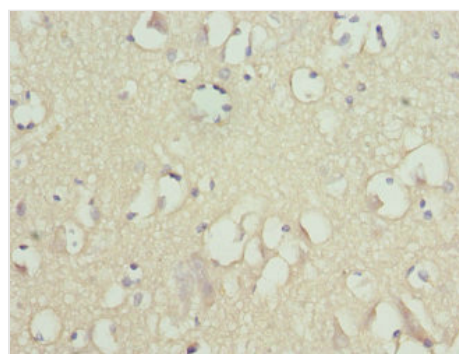
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	66
Applicable Applications for anti-FXYD2 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Sodium/potassium-transporting ATPase subunit gamma protein (1-64AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-26101
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA231161 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA231161 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-FXYD2 antibody	May be involved in forming the receptor site for cardiac glycoside binding or may modulate the transport function of the sodium ATPase.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11125766
NCBI GeneID	486
NCBI Accession #	NP_001671.2
NCBI GenBank Nucleotide #	NM_001680.4
UniProt Accession #	P54710; Q15332; Q53YC1; Q9GZP3; Q9GZQ7
Molecular Weight	7,355 Da
NCBI Official Full Name	sodium/potassium-transporting ATPase subunit gamma isoform 1
NCBI Official Synonym Full Names	FXYD domain containing ion transport regulator 2
NCBI Official Symbol	FXYD2
NCBI Official Synonym Symbols	HOMG2; ATP1G1
NCBI Protein Information	sodium/potassium-transporting ATPase subunit gamma
UniProt Protein Name	Sodium/potassium-transporting ATPase subunit gamma
UniProt Gene Name	FXYD2
UniProt Synonym Gene Names	ATP1C; ATP1G1; Na(+)/K(+) ATPase subunit gamma
UniProt Entry Name	ATNG_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/fxyd2-antibody-immunohistochemistry-elisa/231161>